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In place of PTO-1449 Form	U. S. DEPAR T OF COMMERCE PATENT AND TRADEMARK OFFICE			Complete if Known Application Number No. 1531794		
				Application Number	Net de briown	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	April 18, 2005	
				Applicant(s)	Sten Sjoberg, et al.	
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				Examiner Name	NotYetKnown Michael Neff	
SHEET	1	OF	1	Attorney Docket Number	P16590-US1	

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document
/M.N./	AA	5381449 A	01/10/1995	Steven C. Jasper et al.
				
			<u> </u>	

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date	Patentee or Applicant of Cited Document	Translation Y/N
/M N /	AB	EP 1056250 A3	11/29/2000	Samsung Electronics Co., LTD	
	AC	EP 1061705 A1	12/20/2000	Sony Internatinal (Europe) GMBH	
\/	AD	WO 0156239 A2	08/02/2001	Zion Hadad Communications Ltd.	
V	AE	WO 0152441 A2	07/19/2001	Zion Hadad Communictions LTD	

		OTHER PRIOR ART
Examiner's Initials	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published	
/M.N./	AF	WAKUTSU, T. ET AL, "A Novel Carrier Frequency Offset Estimation Scheme for OFDM Systems Utilizing Correlation with a Pilot Symbol Without Null Sub-Carrier", Vehicular Technology Conference, 1999 IEEE Pages 113-117, vol. 1, July 1999, see ab stract and section III
/M.N./	AG	Swedish Patent Office, International Search Report for PCT/SE02/02033, dated June 2, 2003

Examiner Signature	/Michael Neff/	Date Considered	12/20/2007
Oignature	/ ////OHACI (VOII/	Considered	ILILOILOOI

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